## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Chen et al.

Serial No.: Not Yet Assigned

Group Art Unit: Unknown

Filing Date: Concurrently Herewith

Examiner: Unknown

For:

A SYSTEM AND METHOD FOR REDUCING DATA LOSS IN DISK ARRAYS

BY ESTABLISHING DATA REDUNDANCY ON DEMAND

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Sir:

Under the provisions of 37 CFR §1.97 through §1.99 and pursuant to applicants' duty of disclosure under 37 CFR §1.56, applicants respectfully bring the following documents, listed on the attached form PTO-1449, to the attention of the Examiner in charge of the above-identified application. Copies of the listed documents are provided herewith for the convenience of the Examiner. This citation does not constitute an admission that the references are relevant or material to the claims. They are only cited as constituting related art of which the applicants are aware.

It is respectfully requested that the listed references be considered by the Examiner and formally made of record in this application.

Please charge any deficiencies in fees and credit any overpayment of fees to Attorney's Deposit Account No. 09-0441.

Respectfully submitted,

Mulu S. Rehm

Mohammad S. Rahman Registration No. 43,029

Date: 10/28/03 McGinn & Gibb, PLLC 2568-A Riva Road, Suite 304 Annapolis, Maryland 21401 (301) 261-8071

Docket Number (Optional)	Application Number  Not Yet Assigned		
ARC920030067US1			
Applicant(s) Chen et al.			
Filing Date	Group Art Unit		
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	INFO	RMATION DISCLOSUR (Use several sheets if necess			Chen et al.						
					Filing Date  Concurrently Herewith			Group Art Unit Unknown			
				U.S. PAT	ENT DOCUMENTS						
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS		G DATE OPRIATE		
		5,467,361	11/14/95	Shipma	Shipman, Jr.						
		5,490,248	02/06/96	Dan et	al.						
		5,566,316	10/15/96	Fechne	r et al.				_		
		5,737,344	04/07/98	Belser e	et al.						
		5,893,919	04/13/99	Sarkoz	y et al.						
		5,953,744	09/14/99	Marasc	0						
		6,021,463	02/01/00	Belser				_			
		6,047,395	04/04/00	Zook							
		6,490,683	12/03/02	Yamad	a et al.						
		6,587,977	07/01/03	Riggle	Riggle et al.						
-				FOREIG	N PATENT DOCUMENT	rs					
REF		DOCUMENT NUMBER	DATE		COUNTRY		SUBCLASS	Translation YES NO			
		JP2001216098A	08/10/01	Japan				TES	NO		
					<i>"</i>						
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		Iwata et al., "Raid Dis February, 1996, pp. 30	Iwata et al., "Raid Disk Arrays with Redundant Configuration Data", IBM Technical Disclosure Bulletin, Vol. 39, No. 2, February, 1996, pp. 301-302.						No. 2,		
		P.S. Yu, Efficient Addi Bulletin, Vol. 36, No. 6	ressing Scheme fo B, June, 1993, p	or Clustered p. 39-43.	l Redundant Array of I	ndependent Disk	s, '' IBM Techr	nical Discl	osure		
TYAMINE	<u> </u>				DATE CONSIDERED						

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.